

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

Claims 1-37 (Cancelled).

38. (Currently Amended): A medical device, comprising:
a sheath comprising a proximal end and a distal end;
a handle at the proximal end of the sheath;
a basket having a collapsed position when the basket is within the sheath and collapsed and an expanded position when the basket is positioned beyond the distal end of the sheath and expanded, the basket comprising a plurality of wires, a proximal end, and a distal end where the distal ends of the plurality of wires are joined, the distal end ~~of the basket failing~~ ends of the plurality of wires releasing from each other when a predetermined force applied to the basket is less than a force required to cause one of the plurality of wires or the proximal end of the basket to fail.

39. (Previously Presented): The device of claim 38, wherein the cross-section of at least one of the plurality of wires is D-shaped.

40. (Previously Presented): The device of claim 38, wherein the cross-section of at least one of the plurality of wires is V-shaped.

41. (Previously Presented): The device of claim 38, each of the plurality of wires comprises a proximal end and a distal end, the distal end of at least one wire is scored.

42. (Previously Presented): The device of claim 38, wherein each of the plurality of wires comprises a proximal end and a distal end, the distal ends of the plurality of wires are joined.

43. (Previously Presented): The device of claim 38, wherein each of the plurality of wires comprises four bends.

44. (Previously Presented): The device of claim 38, wherein the basket in the expanded position is wider at the distal end than at the proximal end.

45. (Previously Presented): The device of claim 38, wherein the radial stiffness of at least one wire is greater than 0.7 g/mm.

46. (Previously Presented): The device of claim 38, wherein the radial stiffness of at least one wire is greater than 1.0 g/mm.

47. (Previously Presented): The device of claim 38, wherein the basket distal end comprises a tip member.

48. (Previously Presented): The device of claim 47, wherein the tip member is tubular and comprises a proximal end, a distal end, and a lumen extending therethrough, the lumen of the tubular tip member is adapted to receive an end of the basket wires therein.

49. (Previously Presented): The device of claim 48, wherein the tip member is sealed at the distal end.

50. (Previously Presented): The device of claim 48, wherein the distal end of the tip member has a spherico-conical shape.

51. (Previously Presented): The device of claim 38, wherein the basket distal end comprises a solder joint.

52. (Previously Presented): The device of claim 38, wherein the basket distal end comprises a weld joint.

53. (Previously Presented): The device of claim 38, wherein the basket distal end comprises an over-molding joint.

54. (Previously Presented): The device of claim 38, wherein the basket distal end comprises an adhesive joint.

55. (Previously Presented): The device of claim 38, wherein at least one wire comprises stainless steel.

56. (Previously Presented): The device of claim 38, wherein at least one wire comprises a nickel titanium alloy.

57. (Previously Presented): The device of claim 38, wherein the handle is detachable.